

3.56" Touch Screen

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- Brightness: 750 nits
- Operating Temperature -40°C to 85°C
- 480 x 272 Resolution



UICO TOUCH SCREEN OFFERING FULL-COLOR DISPLAY BRINGS ENHANCED USER EXPERIENCE TO APPLICATIONS

- US Based Engineering and Operations
- Global Personnel & Partners
- Over 10 Million Touchscreen Solutions Shipped

Phone: (630) 592-4400

UICO offers a wide range of touch screen solutions from 3.5" to 86". Complete solutions are available to meet your needs, including touch screen, cover lens, LCD, and optical bonding services.



Specifications

TECHNICAL SPECIFICATIONS

Nominal Diagonal Size	3.56"
Diagonal Size Mechanical	(90.42 mm)
Outer Dims (mm)	95.64 x 56.54
Visible Area (mm)	78.52 x 47.51
Active Area (mm)	78.52 x 47.51
Op Temp Range	-30°C to 70°C
	5% - 95%
RH Range	Non-Cond
Cover Lens Thickness	1 mm
Cover Lone Coatings	AFP
Cover Lens Coatings CL Ink Border	Yes-Black
ELECTRICAL	res-black
VDD Analog Power	3.3V
VDDIO Digital Power	1.8V
Comm. Protocol	I2C
TS Output	9-pin FPC Tail

Looking for a SMALL PCAP touch screen with BIG durability?

UICO'S 3.56 inch projected capacitive touch screen is a versatile and durable touch display that is well-suited for use in industrial or commercial environments where touch functionality is required.

Its design, high resolution, and compatibility with capacitive touch in a variety of devices makes it a reliable choice for a wide range of applications. Its wide operating temperatures give assurance in performance from -40 to 85 degrees Fahrenheit. Great for industrial controls, mobile applications, gas pumps and any environment that needs an interactive touch screen with durability. An ambient light sensor is an option as needed for the surrounding light conditions.







